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 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/940,580	08/29/2001	Keith Hankin	80168-0238

 24633
 HOGAN & HARTSON LLP
 IP GROUP, COLUMBIA SQUARE
 555 THIRTEENTH STREET, N.W.
 WASHINGTON, DC 20004

CONFIRMATION NO. 5009

FORMALITIES LETTER



OC000000006829955

Date Mailed: 10/02/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

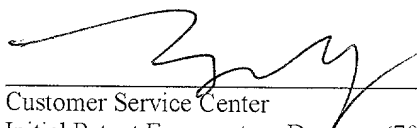
Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment

- Substitute drawings in compliance with 37 CFR 1.84 because,
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.


 Customer Service Center
 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

 RECEIVED
 10/02/2001
 10:04 AM
 10/02/2001

0300

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Client Matter No. P5797
Attorney Docket No. 80168-0238



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Keith Hankin et al.) Art Unit: 2171
Application No. 09/940,580) Examiner:
Filed: August 29, 2001)
For: SYSTEM AND METHOD FOR)
PROVIDING A PERSISTENT)
OBJECT FRAMEWORK FOR)
MANAGING PERSISTENT OBJECTS)

Commissioner for Patents
Washington, D.C. 20231

BOX: MISSING PARTS

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Dear Sir:

In response to the Notice to File Corrected Applications Papers dated October 2, 2001 (response copy attached), substitute drawings with the appropriate margins are herewith submitted.

No fee is believed to be due at this time. However, please charge any necessary fees or credit any overpayment to Deposit Account Number 50-1349.

0300

An additional copy of this letter is enclosed for that purpose.

Date: 12/3/01

Respectfully submitted,

By Matthew T. Bailey
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ENCLOSURE